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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Fatih M. Ozluturk

Application No.: 10/777,369

Confirmation No.: 2631

Filed: February 12, 2004

For: METHOD AND APPARATUS FOR
GENERATING COMPLEX FOUR-PHASE
SEQUENCES FOR A CDMA
COMMUNICATION SYSTEM

Group: 2631

Examiner: Not Yet Known

Our File: I-2-0085.7US

Date: October 21, 2004

**INFORMATION DISCLOSURE STATEMENT
INCLUDING RULE 1.704(d) STATEMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

This application is a continuation of Application No. 10/066,968 filed on February 4, 2002, which issued on May 4, 2004 as U.S. Patent No. 6,731,671. Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed, but copies will be provided upon request. These documents are identified on the PTO-1449 form by an asterisk (*).

Applicant: Fatih M. Ozluturk
Application No.: 10/777,369

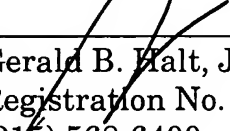
Per Rule 1.704(d), the undersigned certifies that each item of information contained indicated by a double asterisk (**) in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, copy enclosed, and that this communication was not received by any individual designated in §1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement.

Pursuant to amended 37 C.F.R. §1.98(a)(2)(i), copies of the newly cited U.S. patent documents have not been included.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Fatih M. Ozluturk

By 
Gerald B. Halt, Jr.
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(215) 568-6400

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United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

GBH/ks
Enclosure



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0085.7US	SERIAL NO. 10/777,369
	APPLICANT Fatih M. Ozluturk	
	FILING DATE February 12, 2004	GROUP 2631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	*	3,535,452	10/1970	Oswald			
	*	3,648,238	03/1972	Yarrington			
	*	4,158,193	06/1979	D'Antonio			
	*	4,210,879	07/1980	Poitevin et al.			
	*	4,755,969	07/1988	Pappas			
	*	5,187,676	02/1993	Devane			
	*	5,218,559	06/1993	Angeboud et al.			
	*	5,233,629	08/1993	Paik et al.			
	*	5,309,474	05/1994	Gilhousen et al.			
	*	5,361,047	11/1994	Takahara et al.			
	*	5,369,374	11/1994	Kojima			
	*	5,373,532	12/1994	Fujita et al.			
	*	5,408,628	04/1995	Ameti			
	**	5,416,797	05/1995	Gilhousen			
	*	5,467,294	11/1995	Hu et al.			
	**	5,471,497	11/1995	Zehavi			
	*	5,488,629	01/1996	Takahashi et al.			
	*	5,497,395	03/1996	Jou			
	*	5,532,695	07/1996	Park et al.I			
	*	5,640,416	06/1997	Chalmers			
	*	5,956,328	09/1999	Sato			
	*	6,201,835	03/2001	Wang			

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. I-2-0085.7US	SERIAL NO. 10/777,369
		APPLICANT Fatih M. Ozluturk	
		FILING DATE February 12, 2004	GROUP 2631
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	.	Downing, "Proposal for a Digital Pseudorandom Number Generator," Electronic Letters, Vol. 20, No. 11, May 1984, pp. 435-436.	
	.	Mouine et al., "A Novel Way to Generate Pseudo-Random Sequences Longer than Maximal Length Sequences," IEEE, 1998, pp. 529-532.	
	.	Papadimitriou et al., "Chaotic Real-Time Encryption Using System of Difference Equations with Large Parameter Space," IEEE, 1996, pp. 566-569.	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/777,369
Filing Date	February 12, 2004
First Named Inventor	Fatih M. Ozluturk
Art Unit	2631
Examiner Name	Not Yet Known
Attorney Docket Number	I-2-0085.7US

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Form PTO-1449 w/ European Search Report
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Gerald B. Halt, Jr.	Reg. No. 37,633
Signature		
Date	October 21, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Gerald B. Halt, Jr.
Signature	
Date	October 21, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.